

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5691570").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/26 13:39
L2	2038	(chip or die) and (((normal or conventional or standard) and (mirror or inverse or inverted or reverse)) with (pad or pads or pin or pins))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:19
L3	1405	L2 and (@ad<"20000512")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:08
L4	1264	L2 and (@ad<"19990512")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 13:43
L5	931	L3 and (substrate or board or interposer or pwb or pcb)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 13:43
L6	808	L4 and (substrate or board or interposer or pwb or pcb)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 13:45
L7	125	L6 and ((turn or twist or rotate) with (chip or die))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 13:45
L8	224	L6 and ((turn or twist or rotate or position) with (chip or die))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:02
L9	290	L4 and ((turn or twist or rotate or position) with (chip or die))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:02
L10	66	L9 not L8	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:03

L11	391	L4 and ((flip or turn or twist or rotate or position) with (chip or die))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:02
L12	167	L11 not L8	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:03
L13	91	(chip or die) near ((normal or conventional or standard) and (mirror or inverse or inverted or reverse))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:18
L14	63	L13 and (@ad<"20000512")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:19
L15	287	257/778.ccls. and ((normal or conventional or standard) and (mirror or inverse or inverted or reverse))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:18
L16	46	257/778.ccls. and (((normal or conventional or standard) and (mirror or inverse or inverted or reverse)) with (pad or pads or pin or pins))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:19
L17	33	L16 and (@ad<"20000512")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/26 14:41
L18	1	("6242812").PN.	USPAT	OR	OFF	2004/11/26 14:53
S1	1	("6822337").PN.	USPAT	OR	OFF	2004/11/24 20:06
S2	0	("20030235636").PN.	USPAT	OR	OFF	2004/11/24 20:06
S3	1	("20030235636").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/24 21:51
S4	1	("4801561").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/26 13:21